

California OES Weather Threat Briefing

Tuesday, June 23, 2020
9:00 AM PDT

- **Day 1 (Tuesday):** Heat impacts are possible across Inland CA today. Increased fire weather concerns for southern CA and Red Flag conditions for inland CA with continued heat and dry conditions.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

06/23/20 - 06/29/20

Tuesday - Saturday

- Heat will continue this week, especially across inland portions of the state, including the Central Valley.
 - While most of these temperatures aren't expected to be record-breaking, the long duration of this heat event is noteworthy, which will significantly increase the potential for heat-related illnesses through Saturday.
- Thunderstorms are possible across northern CA and along the Sierra each afternoon through Thursday.
 - A mix of wet and dry thunderstorms is possible. Dry thunderstorms could lead to new fire starts, and there is a Red Flag Warning in place for Alpine and Mono Counties today to highlight the potential for these lightning-caused fires.
- Gusty winds are expected across southern CA in and around the Antelope Valley. Combined with continued dry and warm conditions, elevated fire weather concerns will persist through the week.

Sunday-Monday

- Cooler conditions are expected beginning Sunday.



CALIFORNIA WEATHER IMPACTS

06/23/20 - 06/29/20

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
Non-Thunderstorm Damaging Winds	Southern	Southern	Southern	Southern	Southern	Southern	
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Inland	Inland	Inland				
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heat Risk	N Coastal/ Inland/ Southern	Coastal/ Inland/ Southern	N Coastal/ Inland/ Southern	N Coastal/ Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST 06/23/20 - 06/25/20



Tuesday



Wednesday



Thursday

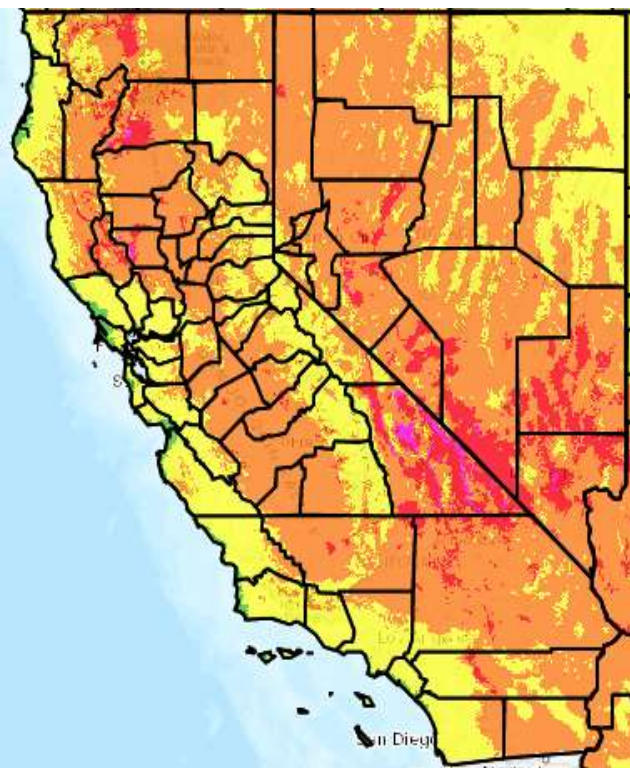
Precipitation (inches)



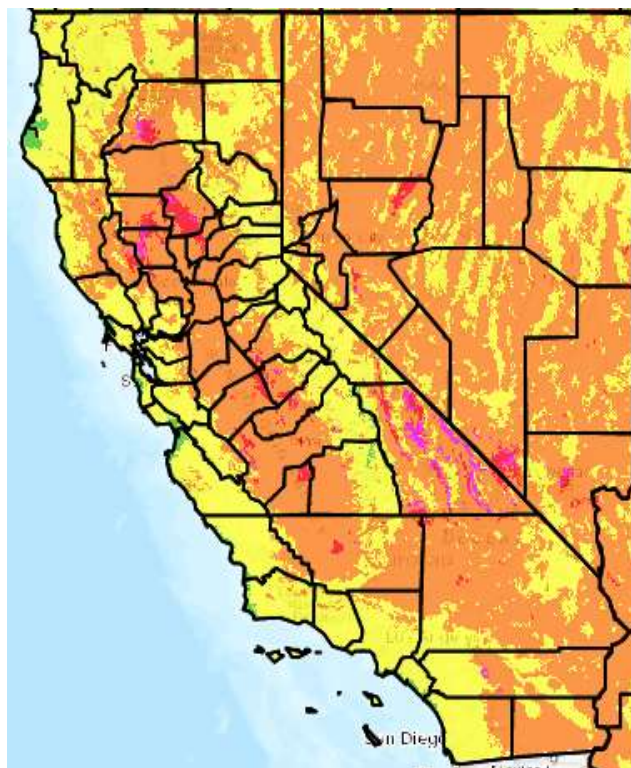
HEAT RISK OUTLOOK

06/23/20 - 06/25/20

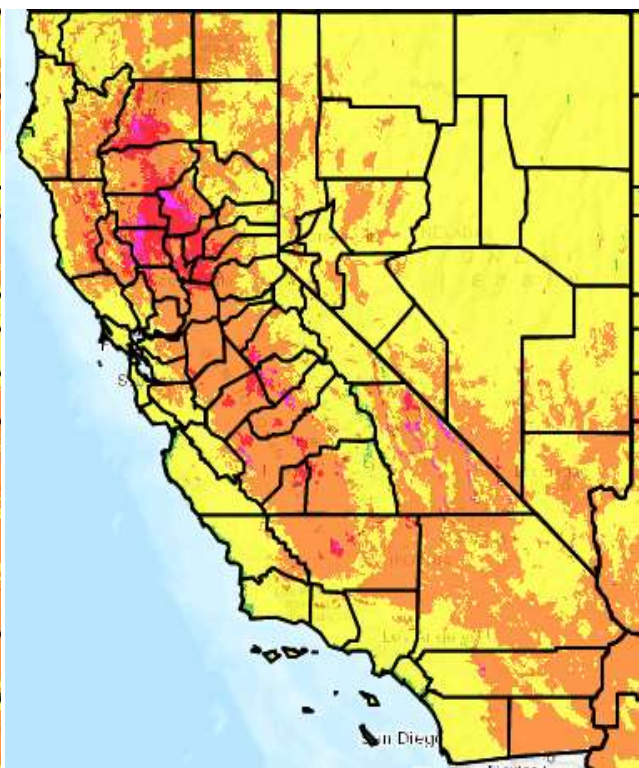
<https://www.wrh.noaa.gov/wrh/heatrisk/>



Tuesday



Wednesday



Thursday

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight



WEATHER OUTLOOK

06/28/20 - 07/06/20

6-10 Day Outlook (June 28 – July 2)

Temperatures

- Below normal temperatures favored statewide.

Precipitation

- Equal chances of above or below normal precipitation statewide, except above normal precipitation expected in northern CA

8-14 Day Outlook (June 30 – July 6)

Temperatures

- Below normal temperatures are favored statewide

Precipitation

- Equal chances of above or below normal precipitation statewide, except above normal precipitation expected in northern CA



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